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In re United States Patent Application of: Docket No.: 4270-137 **Applicants:** HOBBS, Steven E., et al. Conf. No.: 4654 **Application No.:** 10/649,073 **Art Unit:** 1743 Date Filed: August 26, 2003 Examiner: Natalia A. Levkovich Title: **GASKETLESS Customer No.:** MICROFLUIDIC DEVICE INTERFACE

FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Natalia A. Levkovich Fax No. (571) 273-8300

I hereby certify that this document, along with any enclosures identified herein, is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

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RESPONSE TO DECEMBER 1, 2006 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/649,073

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This responds to the December 1, 2006 Office Action in the above-referenced application.

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4270-137

Please amend the claims of the above-identified patent application as set out in **Section I** (Amendments to the Claims) hereof.

Remarks concerning the amendments of the claims and the substance of the December 1, 2006 Office Action are set out in Section II (Remarks) hereof.